

USSR/Cultivated Plants - Grains

: Ref Zhur Diol., No 12, 1958, 53539 Abs Jour

Voytchishin, N.Va-Author

: Khar'kav University Inst

: Selection of Winter Wheat for Resistance to Rust Title

Vorp. metodiki selektsii pshenitsy i kukuruzy. Khar'kov, Orig Pub

Un-t, 1957, 81-86

Materials of the North Osetin Selection Station on the Abstract

Application of a system of seed-cultivation sowing methods with regard to the preservation and strengthening of rust resistance in the varieties under cultivation. By crossing Argentine spring varieties Vencedor x Koveyl and (Kanred x Fulcaster 266287) x Klein 33 highly immune to rust varieties osetinskaya 3, Yubileynaya Osetii,

Skorospelki L-1, L-2, L-3, - were obtained. It is

Card 1/2

APPROVED FOR RELEASE: 08/09/2001 CIA-RDP86-00513R001861120009-3"

VOYTCHISHIN, N. V.

Caucasus, Northern - Wheat

New rust-resistant varieties of winter wheat for foothills of the Northern Caucasus. Sel. 1 sem. 19 No. 9, 1952.

Monthly List of Russian Accessions, Library of Congress, December 1952. Unclassified.

- 1. VOYTCHISHINA, O. N.
- 2. USSR (600)
- 4. Uredineae
- 7. Development of rust resistance of hybrids of winter wheat, Sel.i sem., 20, No. 5, 1953.

9. Monthly List of Russian Accessions, Library of Congress, April, 1953, Uncl.

USSR/Cultivated Plants - Grains

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Abs Jour : Ref Zhur Biol., No 12, 1958, 53540

Author : Voytchishina, O.N.

Inst : Khar'kov University

Title : Increased Disease Resistance in Winter Wheat Hybrids by

Means of Directed Breeding.

Orig Pub : Vopr. metoliki selektsii pshenitsy i kukuruzy Khar'kov,

Un-t, 1957, 87-89

Abstract : The experiments with a 21-hybrid combination of winter

wheat, selected by the North Osetin Selection Station, were conducted at the immunity laboratory of VIZR(The All-Union Scientific Research Institute for the Protection of Plants). Experiments included the following: side-dressing with P and K (I), spraying of the plants

with KCl (II), and growing corn over the preceding crop

Card 1/2

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APPROVED FOR RELEASE: 08/09/2001 CIA-RDP86-00513R001861120009-3"

VOTTCHISHINA, O.N., kand. sel'skekhezyaystvennykh nauk.

Increasing the rust resistance of wheat by feliar feeding.
Agrobiologiia no.6:138-150 N-D '58. (MIRA 12:1)

1Vseseyuznyy institut zashchity rasteniy, laborateriya immuniteta,
g. Leningrad.
(Wheat--Disease and pest resistance)

1. VOYTCHISHINA, O. N.

2. USSR (600)

4. Wheat

 Development of rust resistance in hybrids of winter wheat. Sel. i sem. 20, No. 5, 1953.

9. Monthly List of Russian Accessions, Library of Congress, April 1953, Unclassified.

VOYTEK, V. [Vojtek, V.]

Antituberculesis vaccination in the Czechoslovak Socialist.
Republic. Probl. tuberk. 41 no.4:6-10 163 (MIRA 17:2)

Chemoprophylaxis of tuberculosis in the Czechoslovak Socialist Republic. Ibid:10-13

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In Line 17th Butter	mical Miscose, Nethod of Thermal Para- millated Squirel-Cage Induction Nechines of Technical Sciences. Thermal Pro-	Translation of Propency Regulation 165 Explife Pulse Englance. Selection of Spirrel-Cage Industion Maters for Cylin Operating Conditions	Mel'alter, O.F., Exploser. Improving the Real Cain Factor of a Rotating Amplifium at low Signals by Neans of the Nethed of A-C Superimposition (6) Reporter length; F.F., Candidate of Tenhalmal Sciences. Theorems.	Annetigation of Klockrid Drive Systems With go Foodback	Fortalb Ask, Between Ctruit of an Automatic Capacitor-Start Motor 198 Ull the towner Differential Electromagnetic A-C Rainy Durgin, 3-35., Between. Procise Generales in Electric Orise Circuite 199	Figurality M.L., Candidate of Technical Sciences. Static Error of Electric Section Regulation with a Constant Control Signal 195	Petalin, D.P., Cardidate of Feebnical Sciences. Automatic Emitation Regu- Lation of Ayrichmonus Meders Operating Under Tariable Load Conditions 153	Insernity, No.P., Decemb, Candidate of Technical Acisaces, and N.Y. Aguer and N.J. Mayer-leabs, Engineers, Control of D-C Occarators Operating Under Variable Asymmetrical Polarity Conditions	Senii, N.F., Exphest, and O.Y. Sephenovsky, Candidate of Technical Missonse. Servoystess that There bearers of the Misselvin inch inches	Belrury, M.V., Casidate of Technical Sciences. Dynamic Properties of Control Systems for D-C Drives With Aspects Aspliffors	Personant statistics of the state of the statistic of the

Diagrams of three-speed single-phase asynchronous condenser motors with short-circuited rotors. Energ. i elektrotekh. prom. no.2:47-52 Ap-Jo '62. (MIRA 15:6)

1. Institut elektrotekhniki AN USSR. (Electric motors, Induction)

VOYTEKH, Aleksandr Arsen'yevich; FOSTNIKOV, I.M., doktor tekhn.
nauk, prof., otv. red.; YEVCEYENKO-EISTURENKO, I.V.,
red.

[Multiple-speed single-phase capacitor motors] Mnogosko-rostnye odnofaznye kondensatornye dvigateli. Kiev, Naukovo dumka, 1964. 206 p. (MIRA 17:9)

APPROVED FOR RELEASE: 08/09/2001 CIA-RDP86-00513R001861120009-3"

VOYTEKH, A.A.; FRIZ-PALIY, Yu.I.

A device for measuring the angular velocity of a system in steady operation. Energ.i elektrotekh.prom. no.4:26-28 0-D '62. (MIRA 16:2)

1. Institut elektrotekhniki AN UkrSSR.
(Electric driving) (Electric measurements)

SPITSYN, Vikt.I., akademik; VOYTEKH, O.

Complex formation of some & -hydroxy acids with yttrium and cerium. Dokl.AN SSSR 133 no.3:613-616 Jl '60.
(MIRA 13:7)

1. Moskovskiy gosudarstvennyy universitet imeni M.V.Lomonosova. (Yttrium compounds) (Cerium compounds)

VOYTEKH, 0.; SPITSYN, Vikt.I., akademik

Effect of an organic solvent on the separating capacity of ca-hydroxyisobutyric acid. Dokl. AN SSSR 136 no.2:339-341 '61.

1. Moskovskiy gosudarstvennyy universitet imeni M.V. Lomonosova. (Isobutyric acid) (Rare earths)

VOYTEKH, O.

s/020/60/133/03/09/013 B016/B068

AUTHORS:

Spitsyn, Vikt. I., Academician, Voytekh, O.

TITLE:

Study of the Formation of Complex Compounds of Some

α-Hydroxy Acids With Yttrium and Cerium

PERIODICAL:

Doklady Akademii nauk SSSR, 1960, Vol. 133, No. 3,

pp. 613 - 616

TEXT: The compounds mentioned in the title are used in the chromatographic separation of mixtures of rare-earth elements (Refs. 1-3). Data required to find the optimum structure and composition of the hydroxy acid used are not given in publications, however. The authors studied the subject mentioned in the title using microamounts of yttrium and cerium without carriers. They used aliphatic α-hydroxy acids containing various numbers of carbon atoms, such as glycolic, lactic, α-hydroxy isobutyric, α -hydroxy isovaleric, and α -hydroxy isocaproic acid. A My-2 (KU-2) type cationite was used as the solid phase. The specific activity of the working solutions containing Y91 or Ce144 was about 6000 counts per minute/ml. In order to establish the distribution coefficient φ of Y

Card 1/3

APPROVED FOR RELEASE: 08/09/2001 CIA-RDP86-00513R001861120009-3" Study of the Formation of Complex Compounds S/020/60/133/03/09/013 of Some \alpha-Hydroxy Acids With Yttrium and B016/B068

and Ce3+ between the resin and the solution under static conditions, the radioactivity in the original solution and in the same solution was measured after equilibrium with the resin had been attained. The ionite was used in the Na form. The coefficient φ was calculated from the equation $\varphi = xv/cm$ with x being the residual activity in the resin, c the residual activity in the solution, v the volume of the solution in ml, and m the weighed portion of the air-dry sample. The experiments were carried out at 20 \pm 1°C. Fig. 1 shows the (log φ - log [A]) curves which were obtained by plotting the results achieved in the diagram ϕ - [A] (concentration of the added ion). The values of φ (i.e. φ for a zero concentration of the added ion) are: 18 160 ± 1200 for yttrium, and 26 170 ± 2000 for cerium. The stability constants of the complex compounds were calculated according to 8. Fronaeus (Ref. 7). p for the three types of complex compounds assumed to exist is calculated from equation (1). The total stability constants of these complex compounds MA^{2+} , MA_2^+ , and Ma_3^- , viz. β_1^- , β_2^- , and β_3^- , may be calculated from equation (2). Fig. 2 shows an example of such calculations for sodium α-hydroxy isobutyrate. Based on values found in this manner, the authors Card 2/3

APPROVED FOR RELEASE: 08/09/2001 CIA-RDP86-00513R001861120009-3"

Study of the Formation of Complex Compounds of 8/020/60/133/03/09/013 Some α-Hydroxy Acids With Yttrium and Cerium B016/B068

calculated the content of various forms of complex compounds as a function of the concentration of the substance to be added (Fig. 3). Similarly, data on the stability constants of the complex compounds of Y and Ce with the acids listed above were found (Table 1). Data obtained are similar to those which are given in publications (V. I. Paramonova, Ref. 9). From their results, the authors conclude that the strength of the bond of the hydrogen ion to the acid radical in the series of monobasic α -hydroxy acids, is proportional to the strength of the ionic bond of rareearth elements in complex compounds which are formed by these acids. Fig. 4 gives additional data on α -hydroxy isocaproic acid. From these, the importance of the volume factor of the added substance can be seen. The authors found that α -hydroxy isobutyric acid is the best eluting agent. A somewhat improved separation can be expected, by using α -hydroxy isovaleric acid. There are 4 figures, 1 table, and 11 references: 4 Soviet, 2 German, 3 American, 1 Swedish, and 1 Czechoslovakian.

ASSOCIATION: Moskovskiy gosudarstvennyy universitet im. M.V. Lomonosova

(Moscow State University imeni M. V. Lomonosov)

SUBMITTED:

April 18, 1960

Card 3/3

VOYTEKHOV, A. A.

Defended his Candidates dissertation in the Chemistry Faculty of Moscow State University on 2 June 1952.

Dissertation: "The Influence of Several Physical Factors on the Kinetics of Dehydrogenation of Cyclohexane and Hydrogenation of Benzene,"

SO: Vestnik Moskovskogo Universiteta, Seriya Fiziko-Matematicheskikh i Yestestvennykh Nauk, No. 1, Hoscow, Feb 1953, pp 151-157: transl. in

APPROVED FOR RELEASE: 08/09/2001 CIA-RDP86-00513R001861120009-3"



VOYTEKHOV, A. A.

Voytekhov, A. A. and Orochko, D. I.: "Thermal Effects of Aroratization of Gasolines and Ligroins" Transactions of the All-Union Scientific Research Institute of Synthetic Liquid Fuel and Gas, Moscow, Gostoptekhizadat, 1950, volume II.

SULIMOV, A.D.; KARZHEV, V.I.; ZHOKKOVSKAYA, T.V.; OLEVSKIY, V.M.; VENDEL'SHTEYN, Ye.G.; SIL'CHENKO, Ye.I.; SHAVOLIHA, H.V.; VOYTEKHOV, A.A. Producing the raw material for synthetic fibers using petreleum products.

(MLRA 9:7)

Khim.i tekh.tepl. no.1:33-43 Ja *56.

(Petreleum) (Fibers)

APPROVED FOR RELEASE: 08/09/2001 CIA-RDP86-00513R001861120009-3"

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CIA-RDP86-00513R001861120009-3

GONGHAM	GORCHAROVA, N.V.: VOYTEXHOV, A.A.; KARZHEV, V.I.: OROGHKO, D.I. Indirect means for determining the relative activity of catalysts. Khim. i tekh. topl. i masel no.1:3-13 Ja '57. (MLRA 10:2)											
	catalysts. Khim. i tekh. topt I mand (Mika 10:2)											
	1. Vsesoyuznyy nauchno-issledovatel skiy institut Neftyanoy											
ļ	promyshlemnosti. (Catalysts)											
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APPROVED FOR RELEASE: 08/09/2001 CIA-RDP86-00513R001861120009-3"

VOUTOK NOO, A.A.; KARZHEV, V.I.; OHOCHKO, D.I. THE PARTY OF THE P

Indirect methods for determining relative activity of catalysts. Khim. 1 tekh. topl. 1 masel no.3:7-14 Mr 57. (MIRA 10:4)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut po pererabotki nefti i gaza i polucheniyu iskusstvennogo zhidkogo topliva. (Catalysts)

GONCHAROVA, N.V.; KRIVOZUBOVA, N.V.; YEVSEYEV, G.D.; VOYTEKHOV, A.A.; KASATKIN, D.F.; KARZHEV, V.I.

Hydrogenation for obtaining products with a high content aromatic hydrocarbons. Khim. i tekh. topl. i masel 3 no.12:15-21 D '58.

(MIRA 11:12)

1. Vsasoyuznyy nauchno-issledovatel'skiy institut neftyanoy promyshlennosti.
(Petroleum preducts) (Hydrogenation)

SOV/65-58-12- 4/16

Goncharova, N. V; Krivozubova, N. V; Yevseyev, G. D; Voytekhov, A. A; Kasatkin, D. F. and Karzhev, V. I. AUTHORS:

Preparation of Products with a High Aromatic Hydro-TITLE: carbon Content by Hydrogenation (Polucheniye produktov s vysokim soderzhaniyem aromaticheskikh uglevodorodov

metodom gidrogenizatsii)

Khimiya i Tekhnologiya Topliv i Masel, 1958, Nr 12, PERIODICAL:

pp 15 - 21 (USSR)

Processes for the hydrogenation of high-molecular liquid ABSTRACT:

products and solid fuels are very important for the manufacture of motor fuels. The authors investigated the hydrogenation of two samples of crude over a specially treated catalyst, and showed that the end-products contained a high amount of aromatic hydrocarbons. The process was carried out in a laboratory apparatus with a

1.5 litre reactor working at pressures up to 700 atms. (Fig 1). The broad fraction of a liquid phase hydrogenate of tar obtained by semi-coking of Cheremkhovsk coal, and the gas-oil fraction boiling between 160 - 280°C obtained by

catalytic cracking of the vacuum distillate of S-

petroleum, were used as starting materials. Their Card 1/4

APPROVED FOR RELEASE: 08/09/2001 CIA-RDP86-00513R001861120009-3" SOV/65-58-12-4/16
Preparation of Products with a High Aromatic Hydrocarbon Content by Hydrogenation

physico-chemical characteristics are given in Table

1. Bicyclic aromatic hydrocarbons are converted over
a chromium catalyst, at temperatures above 460°C, and
at hydrogen pressures from 300 - 600 atms into monocyclic hydrocarbons in high yields. These compounds,
with long side chains, are dealkylated and simpler homologues of benzene are formed at 500°C and a pressure of
300 atms. The hydrogenate contained a fraction boiling
up to 180°C which equalled approximately 46%; benzene
formed 23% of this fraction. The quantity of the initial
decalin in this mixture remained practically unchanged.
Variations in the activity of the catalyst are shown in
a graph (Fig.2). A series of experiments was carried
out to determine the reaction kinetics with fresh material up to its dephenolisation when the pressure of hydrogen equalled 600 atms, at various temperatures and various
volume rates (Fig.3). Results are given in the form of
kinetic isotherms (Fig.4). On comparing these isotherms
it can be seen that the highest yields of aromatic hydrocarbons are obtained at a temperature of 500°C and a
volume rate of 0.5 - 0.7 kg/litre hour-1. At pressures

Card 2/4

SOV/65-58-12-4/16 Preparation of Products with a High Aromatic Hydrocarbon Content by Hydrogenation

of 300 atms the yield of hydrogenate constituted 87% and contained 71% of the fraction boiling at 160°C and 56% of sulphonated hydrocarbons boiling at the same temperature. At 600 atms pressure slightly less satisfactory results were obtained. Results of laboratory tests on three samples, which were carried out at almost optimal conditions, are listed (Table 2). Table 3 gives the content of aromatic hydrocarbons in hydrogenation products. The octane number of the pure fraction equals 81.3 and is increased to 86.8 when 1 ml/kg of P-9 is added. Further investigations concerned the effect of the chemical composition of the starting material; these were carried out on fractions boiling between 160 - 280°C. The hydrogenates contained a large quantity of aromatic hydrocarbons (up to 70%). A 68% yield of the fraction boiling at 160°C, with a 68% content of aromatic hydrocarbons was obtained on processing gas-oil. It was found that the chemical composition of the initial material hardly affects the

Card 3/4

APPROVED FOR RELEASE: 08/09/2001 CIA-RDP86-00513R001861120009-3"

SOV/65-58-12-4/16
Preparation of Products with a High Aromatic Hydrocarbon Content by Hydrogenation

yield of C₆ - C₈ aromatic hydrocarbons. Table 5: results of hydrogenation of different types of raw material. There are 5 Tables, 4 Figures and 10 References: 5 English, 1 German and 4 Soviet.

ASSOCIATION: VNII NP

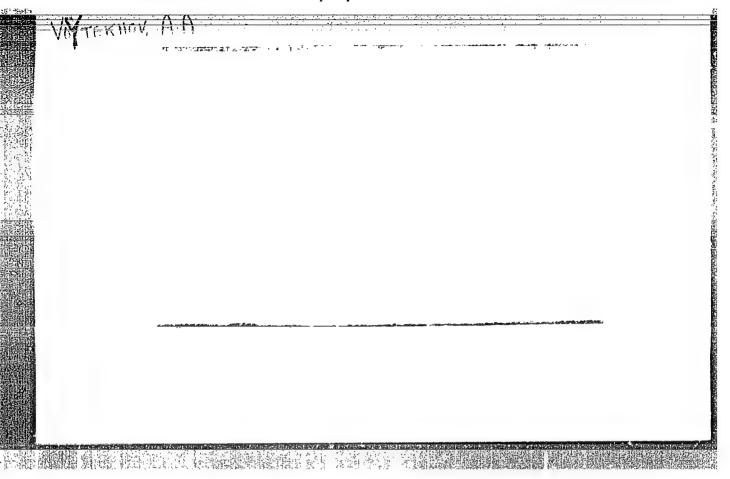
Card 4/4

APPROVED FOR RELEASE: 08/09/2001 CIA-RDP86-00513R001861120009-3" VOYTEKHOV, A.A.; KARZHEV, V.I.

Alkylation of isocotane with olefins. Neftekhimia 1 no.2: 201-203 Mr-Ap 161. (MIRA 15:2)

1. Vsesoyuznyy nauchno-issledovatel skiy institut neftyanoy promyshlennosti.

(Alkylation)
(Octane) (Olefins)



VOYTEKHOVA, E., inzh.; GURINA, M., inzh.

What to do with a bobbin? Izobr.i rats. no.3:5-6 Hr '62. (MIRA 15:2)

l. Kombinat "Krasnaya Roza", g.Moskva.
(Bobbins (Textile machinery)—Technological innovations)

MURASHKO, Mikhail Grigor'yevich; GATILLI, Pavel Dmitriyevich; VELIKEVICH, Pavel Adamovich; VOYTEKHOVSKAYA, Emiliya
Aleksandrovna; ZOLOTAREV, T.L., prof., red.; BARABANOVA, Ye., red., izd-va; SIDERKO, N., tekhn. red.

[Cadastral survey of water-power resources of the White Russian S.S.R.; potential hydroelectric power resources]Vodno-energeticheskii kadastr Belurusskoi SSR; potentsial'nye gidro-energoresursy. Minsk, Izd-vo Akad. nauk BSSR. Vol.2. [Album of cadastral graphs]Al'bom kadastrovykh grafikov. Pod red. T.L.Zolotareva. 1962. 217 p. (MIRA 16:1) (White Russia—Hydroelectric power)

APPROVED FOR RELEASE: 08/09/2001 CIA-RDP86-00513R001861120009-3"

33913 S/640/61/000/000/034/035 D205/D302

15- 2230

21.2100 AUTHORS: Voronov, N. M., Voytekhova, E. A. and Kovalev, I. T.

TITLE:

Phase diagram of the system uranium dioxide-zirconium

oxide

SOURCE:

Akademiya nauk SSSR. Institut metallurgii. Stroyeniye splavov nekotorykh sistem s uranom i toriyem. Moscow,

Gosatomizdat, 1961, 467-481

TEXT: This phase diagram which is of interest as pertaining to a prospective high-temperature material for heat-evolving elements was investigated earlier by Lambertson and Mueller (Ref. 1: J. Amer. Ceram. Soc., 36, 11, 365, 1953). However, the published data are incomplete, and the methods of investigation and preparation of the samples were not sufficiently precise. In this investigation, an attempt was made to use the data published in Ref. 1 as a guide; however, after the first experiments, large discrepancies were established. The discrepancies led to a complete rechecking of the phase diagram. Uranium dioxide and zirconium oxide Card (13)

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The second secon

33913 S/640/61/000/000/034/035 D205/D302

Phase diagram of ...

incorporating not more than 0.1% impurities were employed. The alloys were prepared by smelting in an electric arc furnace, in argon, of briquetted oxide mixtures. Homogeneity was ensured by multiple resmelting. The X-ray analysis (Fe radiation) was the principal method of investigation and its findings were confirmed in some instances by microstructural analysis. The thermal treatment was performed on a tungsten-wire heater on samples having a volume less than 50 mm³. Temperature measurements were made by reference to melting points of known materials, the error not exceeding + 25°C. Alloys hardened from 2000, 1900, 1800, 1700, 1650, 1550, 1500 and 1400°C were investigated. The data are shown on a phase diagram UO2 - ZrO2. UO2 forms a continuous series of solid solutions with ZrO2, which have the fluorite structure of UO2 up to 51.3 mol.% of ZrO2. Beyond this point the structure passes into a tetragonal one which is that of the high-temperature modification of ZrO2. Down to 1675°C these solid solutions do not change. Beginning from 1675°C and below (depending on the concentration) the Card 2/3

Phase diagram of ...

33913 S/640/61/000/000/034/035 D205/D302

solid solutions in the 13.5 - 86.0 mol.% ZrO_2 range decompose into two solid solutions, one based on UO_2 containing 13.2% ZrO_2 , the second based on ZrO_2 centaining at least 14.0% UO_2 at $140^{\circ}C$. The ZrO_2 -based solid solutions undergo transformations at temperatures from $1040^{\circ}C$ for pure ZrO_2 down to $140^{\circ}C$ at ZrO_2 content of 14 mol.% There are 6 figures, 2 tables and 5 references: 1 Soviet-bloc and 4 non-Soviet-bloc. The references to the English-language publications read as follows: W. A. Lambertson and M. H. Mueller, J. Amer. Ceram. Soc., 36, 11, 365 (1953); P. Duwer and F. Odel, J. Amer. Ceram. Soc., 33, 9, 247, (1950); R. Geller and P. Yavorsky,

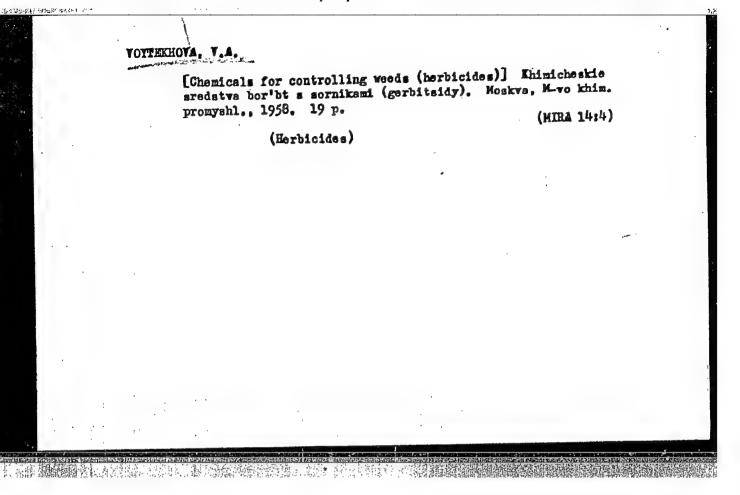
Card 3/3

- 1, VOYTEKHOVA, V. A.
- 2. USSR (600)
- 4. Plants, Effect of Chemicals on
- Reasons for loss of dicotyledons under the influence of certain herbicides.
 Agrobiologiia no. 5, 1952.

9. Monthly List of Russian Accessions, Library of Congress, January 1953, Unclassified.

KOROLEV, L.I., VOTTEKHOVA, V.A., STONOV, L.D.

Magnesium chlorate as an effective cotton defoliator. [Trudy]
NIUIF no.167:208-215 '60. (MIRA 13:8)
(Magnesium chlorate) (Defoliation) (Cotton growing)



VOYTEKHOVA, V. A. Cand Agr Sci -- (diss) "On causes of selective action of herbicides of derivatives phenoxy-acetic acids". Hos, 1956.

13 pp 21 cm. (Min of Chem Industry WSSR. Sci Res Inst of Fertilization and Insects-Fungicides im Prof. Samoylov). 110 copies. (KL, 9-57, 102)

-27-

- USSR/Cultivated Plants - Commercial. Oil-Bearing. Sugar-Bearing. K

Abs Jour : Ref Zhur Biol., No 18, 1958, 82432

Author : Korolev, L.I., Voytekhova, V.A., Stonov, L.D.

Inst : Uzbek Scientific Research Institute of Cotton Raising

Title : Testing New Preparations on Pre-Harvest Removal of Cotton

Plant Leaves.

Ori; Pub : V Sh.: Materialy Mezhresp. Soveshchariya po koordinatsii

manchino-issled. rabot po khilopkovodstvy, 1957, Tashkent,

AN UZSSR, 1957, 215-218

Abstract : In 1955-1956 the Plant Protection Laboratory of HIUIF

conducted tests on a series of chemical compounds for the purpose of finding new defoliants and desiceants. More than 160 new chemical compounds were tested. As the result of the tests, 7 prospective preparations were

separated the greater part of which is represented by

Card 1/2

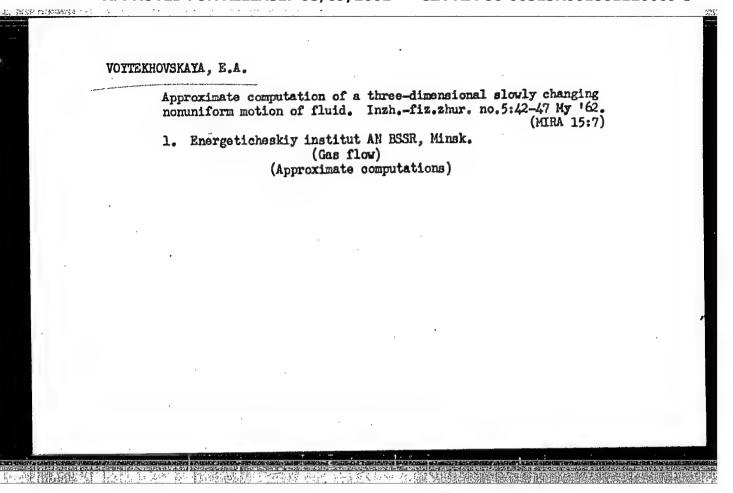
- 86 -

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	, , ,	2334, 1174			

PETRU, M.; SYROVATKA, A.; VOYTEKHOVSKA, M. [Vojtechovska, M.]

Treatment of urogenital trichomoniasis with flagyl. Akush. i gin. 40 no.5:93-95 S-0 '64. (MIRA 18:5)

1. Klinicheskaya laboratoriya Parazitologicheskogo instituta Karlova universiteta (dir. - prof. Otto Irovets [Otto Irovec], Praga, Chekhoslovakiya.



VOYTEKHOVSKAYA, E.A., inzh.

Construction of a flow diagram for an irregular slowly varying motion of a liquid. Izv. vys. ucheb. zav.; energ. 5 no.1:119-124 Ja 162. (MIRA 15:2)

1. Institut energetiki AN Belorusakoy SSR. Predatavlena proizvodstvennym soveshchaniyem laboratorii gidroenergetiki i gidrodinamiki.

(Fluid dynamics)

GATILLO, P.D.; VOYTEKHOVSKAYA, E.A.

Basic characteristics of the flow of rivers belonging to the Western Dvina River basin (within the boundaries of the White Russian S.S.R.). Trudy Inst.energ. AN BSSR no.10:188-232 159. (MIRA 13:6)

CIA-RDP86-00513R001861120009-3

MURASHKO, Mikhail Grigor'yevich; GATILLO, Pavel Dmitriyevich; VKLIKEVICH,
Pavel Adamovich; VOTTEKHOVSKAYA, Emma Aleksandrovna; BLIZNYAK,
Ye.V., prof., doktor tekhn.nauk, Masluzhannyy deyatel nauki i
tekhniki [deceased]; ZOLOTAREV, T.L., prof., doktor tekhn.nauk,
red.; MARIES, L., red.izd-va; VOLOKHANOVICH, I., tekhn.red.

[Cadastral survey of water-power resources of the White Russian S.S.R.; potential hydroelectric power resources] Vodnoenergeti-cheskii kadastr Belorusskoi SSR; potentsial nye gidroenergoresursy. Pod red. T.L.Zolotareva. Minsk, Izd-vo Akad.nauk BSSR. Vol.l. 1960. 281 p. Maps. (MIRA 13:10) (White Russia--Hydroelectric power)

36861 \$/170/62/005/005/006/015 B104/B102

10.1200 AUTHOR:

Voytekhovskaya, E. A.

TITLE:

Approximative calculation of a three-dimensional slowly

varying non-uniform motion of a liquid

PERIODICAL:

Inzhenerno-fizicheskiy zhurnal, v. 5, no. 5, 1962, 42-47

TEXT: On the assumption that the resistance forces of a non-uniform and of a uniform motion are equal a system

$$\frac{\partial h}{\partial x} = i_{0x} - \frac{u_{x}}{g} \frac{\partial u_{x}}{\partial x} - \frac{u_{y}}{g} \frac{\partial u_{x}}{\partial y} - \frac{u_{z}}{g} \frac{\partial u_{x}}{\partial z} - \frac{uu_{x}}{K^{2}}$$

$$\frac{\partial h}{\partial y} = i_{0y} - \frac{u_{x}}{g} \frac{\partial u_{y}}{\partial x} - \frac{u_{y}}{g} \frac{\partial u_{y}}{\partial y} - \frac{u_{z}}{g} \frac{\partial u_{y}}{\partial z} - \frac{uu_{y}}{K^{2}}$$

$$\frac{u_{x}}{g} \frac{\partial u_{z}}{\partial x} + \frac{u_{y}}{g} \frac{\partial u_{z}}{\partial y} + \frac{u_{z}}{g} \frac{\partial u_{z}}{\partial z} + \frac{uu_{x}}{K^{2}} = 0$$
(12)

Card 1/2

S/170/62/005/005/006/015 B104/B102

Approximative calculation of a ..

is derived from general differential equations for an open flow with virtual viscosity coefficients. This system describes a three-dimensional slowly varying non-uniform motion when the x-axis coincides with the direction of gravity. It has one unknown less than the with the direction of gravity. It has one unknown less than the general differential equations. First the corresponding two-dimensional problem is solved (E. A. Voytekhovskaya, Izvestiya vysshikh uchebnykh zavedeniy. Energetika, no. 1, 1962) on the assumptions that:

(1) velocity between the points considered changes linearly; (2) the free surface of the liquid is unchanged. The system (12) is represented in finite difference form and the components of the velocity vector at a given point of the three-dimensional system are determined from the boundary conditions of the two-dimensional problem. The calculation is performed from the bottom of the stream towards the surface and from one side to the other. The problem is greatly simplified in cases of near to rectilinear motion. There are 2 figures.

ASSOCIATION: Energeticheskiy institut AN BSSR, g. Minsk

(Institute of Power Engineering AS BSSR, Minsk)

SUBMITTED: December 20, 1961

AND THE PROPERTY OF THE PROPER

Card 2/2

Voyte Khouskiy

CZECHOSLOVAKIA/Zooparasitology - Parasitic Protozoa.

G-1

Abs Jour

: Ref Zhur - Biol., No 4, 1958, 14891

Author

: Voytekhovskiy, Petrovitskiy

Inst

Title

: Likvorology (?) of Toxoplasmosis (Study of the Problem of

Likvor Investigation in Undoubted Plasmosis).

Orig Pub

: Ceskosl. neurol., 1957, 20, No 2, 73-80

Abstract

: A study was conducted on the spinal cord fluids of 30 patients with a pseudoneurasthenic form of toxoplasmosis and of 10 epileptic patients with positive serological reactions of toxoplasmosis. In the majority of patients mild changes in the fluids were found (hyperalbuminosis, a positive globulin reaction, etc.); however, these were more frequent than in the group of epileptics with negative tests for toxoplasmosis. After a skin reaction with toxoplasmine of schizophrenic and pseudoneurasthenic patients the frequency of deviation from the norm in spinal

Card 1/2

SHAGUN, Mariya [Shahun, M.], slesar'-sborshchik; SADOVSKAYA, V. [Sadouskaia, V.], komsorg.; VOYTEKHOVSKIY, M.M.; [Voitsakhouski, M.M.], uchitel' (derevnya V. Stseblevichi, Zhitkovitskogo rayona); BIL'DZYUKEVICH, E.; KRYVOSHEYENKO, Petr [Kryvasheenka, P.], elektromonter; SHARZYEV, Anatol' [Sharaieu, A.] (derevnya Tudorovo, Shklovskogo rayona); ABRAMENKO, Valentina [Abramenka, V.], uchitel'; FROLOV, Grigoriy [Fralou, Ryhor] (g.Krichev)

Let's talk about happiness. Rab.i sial. 36 no.10:18-10 0 '60. (MIHA 13:10)

1. Zavod bytovykh priborov. Grodno (for Shagun). 2. Fabrika 'KIM,"
g. Vitebsk (for Sadovskaya). 3. Vasilevichskaya doroshnaya remontnoekspluatatsionnaya stantsiya (for Krivosheyeno). 4. Borovichskaya
srednyaya shkola Porechnenskogo rayona, Gomel'skoy oblasti (for
Abramenko). (Women-Employment)

VOYTERO, STANISLAU

YEVDAKOV, Aleksandr Aleksandrovich; YOYTEKO, Stanislav Pavlovich; VASIL'YEV,
- N.S., redaktor; MAL'KOVA, N.V., tekhnicheskiy redaktor

[Master bus driving; work experience of leading drivers of the lat Leningrad bus depot] Masteratvo voshdeniia avtobusov; iz opyta raboty peradovykh shoferov l-ga avtobusnogo parka Leningrada. Mo-akva, Hauchno-tekhn. izd-vo avtotransp. lit-ry, 1956. 49 p. (Motorbus drivers) (MIRA 10:4)

APPROVED FOR RELEASE: 08/09/2001 CIA-RDP86-00513R001861120009-3"

VOTTEKO, S.

Competition for the title of a communist labor group. Avt. transp. 38 no.11:6-7 N '60. (MIRA 13:11)

1. Predsedatel mestkoma 1-go avtobusnogo parka Leningrada. (Leningrad-Motorbus lines)

VOYTEKUNAS, Stanislav Stefanovich; ZUYEV, F.P., nauchnyy red.; SUDAKOVICH, D.I., nauchnyy red.; EAHPOV, V.V., red.izd-va; PUL'KINA, Ye.A., tekhn.red.

[Designing reinforced concrete elements; from the experience of planning organizations in Leningrad] Konstruirovanie zhelezo-betonnykh elementov; iz opyta proektnykh organizatsii Leningrada. Leningrad, Gos.izd-vo lit-ry po stroit., arkhit. i stroit. materialam. 1959. 210 p.

(Reinforced concrete)

Stabilization of polymers. Plast.massy no.8:77-78 '60. (MIRA 13:10) (Polymers)

VOITELOVICH, E.A.; DIKUM, P.P.; DYMARSKIY, L.Yu.; SHABAD, L.M.

Comparative study of the incidence of melignent tumors in Tukums
District in the Letvien S.S.R. Vop.onk. 3 no.3:351-357 '57.

(MLRA 10:8)

1. Iz Institute onkologii AHN SSSR (dir. - deystvitel'nyy chlen
AMN SSSR prof. A.I.Serebrov). Adres avtorov: Leningrad, P-129.

2-ya Berezovaya alloya, d.3, Institut onkologii AHN SSSR

(MKCPLASMS, statisti
 in Letvia (Rus))

POPOVICH, A.S., starshiy agronom-entomolog; VOYTENKO, A.N., master po zashchite rasteniy

Steaming of soil in greehouses to control the root knot nematode Meloidogyne marioni. Zashch.rast.ot vred.i bol. 4 no.6:34-35 (MIRA 15:11)

N-D '59. (Root knot) (Soil disinfection)

(Greenhouse management)

SNEZHKO, E.J.; VOITENKO, A.P.; KOSOBRODOV, Yu.A.

Automatic regulator of a stone-cutting machine. Avtom. 1
prib. no.1:21-23 Ja.Mr '65.

(MIRA 18:8)

"APPROVED FOR RELEASE: 08/09/2001

CIA-RDP86-00513R001861120009-3

AUTHOR:

Voytenko, A., (Yevpatoriya)

107-58-6-24/58

TITLE:

Mechanism for Tuning Circuits (Mekhanizm nastroyki kontura)

PERIODICAL:

Radio, 1958, Nr 6, p 18 (USSR)

ABSTRACT:

The mechanism of a plastic lipstick container may be used for tuning an oscillatory circuit by means of a ferrite core. The ferrite core is glued to the moving mechanism and the coil is wound on the outside of the plastic container. This type of tuning may be used for a two-tube receiver with feed-

back, and will cover the LW and MW range 1.5 - 1.8 times.

There is one sketch.

Card 1/1

1. Radio-Tuning mechanisms

EPR/EPA(b)/EdT(1)/EWG(k)/BDS/EEC(b)-2/ES(W)-2-APFTC/ASM/ ACCESSION NR: AP300:094

AUTHOR: Voytenko, A. Ye.; Model', I. Sh.

72 81 TITLE: Generation of strong shock waves by electric discharges in gaps

SOURCE: Zhurnal eksper. i teor. fiziki, v. 44, no. 6, 1963, 1760-1764

TOPIC TAGS: shock waves, electric gap discharges, moving plasma

ABSTRACT: Shock waves in a narrow gap located between two parallel nonconductive plates were investigated n order to study the expansion rate of spark manuels. The experiments were made with current-rise rates of up to 2 x 10 sup in amp, sec. A 14.4-microfarad, 10-kv bank of capacitors was used to generate shock waves in nydrogen, .e..um, argon, and air at a pressure of 1 atm and gap dimensions of 2--10 mm. It was found that 1) the observed velocity of motion of border glaw and e front velocity of the score waves; 2) the velocities of croadening of a spare mannel are determined mainly by purrent densities of discharge cross sections of accordance with I/S = constant for a l'accarge current increasing linearly, and I/S = 1/t for a cylindrical broadening at a constant velocity (where I is the current in amperes, S is the discharge cross section in cm sup 2, and t is the time in seconds); 3) the velocity of channel broadening depends only slightly on Card 1/2

APPROVED FOR RELEASE: 08/09/2001 CIA-RDP86-00513R001861120009-3"

L 9878-63

ACCESSION NR: AP3003094

time and plasma conductivity; and 4) temperatures and pressures in a spark channel can be determined by evaluating the front velocities of the shock waves. Spark discharges with high magnitudes of dI/it can be utilized for the generation and investigation of strong shock waves in gases. A shock-wave speed of communication and was measured in hydrogen. Orig. art. has: O figures and j formulas.

ASSOCIATION: none

SUBMITTED: 14Dec62

DATE ACQ: 23Ju163

ENCL: 00

SUB CODE: 00

NO REF SOV: 009

OTHER: 000

Cord 2/2

VOYTENKO, A.Ye.; ZYKOV, A.P.; SAMILOV, S.V.

Noninductive cable for the wiring of capacitor batteries. Prib. 1 tekh. eksp. 9 no.5:202 S-0 *64. (MIRA 17:12)

Production of high-speed gas jets. Dokl. AN SCSR 178
no.6:1278-1280 0 '64.

1. Predstavieno akademikom Ya.B. Zel'dovichem.

11,556-66 - ENT(1)/EWT(m)/EWP(m)/T/EWA(d)/FCS(k)/EWA(h) WW/.W/WE SOURCE CODE: UR/0057/66/036/001/0178/0180 ACC NR: AP6004895 AUTHOR: ORG: none TITLE: Strong shock waves in air. Zhurnal tekhnicheskoy fiziki. v. 36. no. 1. 1966. 178-180 TOPIC TAGS: shock wave, strong shock wave, shock wave production, shock wave thermodynamics, energy cumulation, explosion shock wave ABSTRACT: An experimental arrangement for producing strong shock waves in air by explosions lis described and the results of measurements of the shock waves are given. The arrangement consisted of a chamber with a spherical cover to which an outlet tube was fixed. Under the flat bottom of the chamber a plane-surfaced charge of fused half-and-half compound of TNT and cyclonite was exploded. The bottom of the chamber was a 1.5-mm aluminum plate. The walls of the cone-shaped chamber were 2-mm thick with an opening angle of about 5 degrees. The top diameters of the cone were 76 and 40 mm in the two experimental arrangements used. Spherical copper covers 4 mm thick of varying radii were used in the several experiments conducted, but the inside height of the chamber was kept constant at 27 mm. The wall thickness of the glass Card 1/3 UDC: 533.9.07

L 14556-66

ACC NR: AP6004895

outlet tube was about 1 mm, its diameter was varied from 2 to about 25 mm, and its overall length was 200 mm. The explosion at the bottom caused a shock wave in the outlet tube with pressures up to 104 atm. The main factors affecting the parameters of the shock wave were the mean diameter of the chamber, the radius of the spherical cover, and the inner diameter and length of the outlet tube. The destruction of the glass outlet tube took place after the passage of the shock wave and therefore did not affect the results. It was found that the velocity of the shock wave increased with the diameter of the conical part of the chamber. Thus, with chamber diameters of 40 mm and 76 mm, the maximum shock wave velocities were 30 and 45 km/sec. At both cone diameters. the velocity of the shock wave decreased as the radii of the covers were increased. The curves showed a steepness maximum and then leveled off to about 10 km/sec for both the 60- and 150-mm radii and 40- and 76-mm chamber diameters. The dependence of the shock wave velocity on the outlet tube cross section was linear and inversely proportional to the diameter of the tube (about 45 km/sec with a 2-mm tube and 20 km/sec with a 25-mm tube). The shock wave velocity reached a critical value when the cover radius exceeded the diameter of the base of the chamber, after which the velocity dropped sharply. The caus of this drop remained unexplained. Generally, a monotonic drop in velocity occurred in the tube. In the narrower tubes, however, the

Card 2/3

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IJP(c) JD/WW EWT(d)/EWT(l)/EWP(m)/EWT(m)/EWP(t)/ETI L 41082-66 UR/0020/66/169/003/0547/0549 BOURCE CODE: ACC NR AP6027950 Voytenko, A. Ye.; Model', I. Sh.; Samodelov, I. S. AUTHOR: ORG: none Brightness temperature of shock waves in xenon and air TITLE: SOURCE: AN 888R. Doklady, v. 169, no. 3, 1966, 547-549 TOPIC TAGS: shock wave, brightness temperature, SHOCK WAVE VELOCITY, XENON, AIR ABSTRACT: Experiments were made to determine the dependence of the brightness temperature of a shock wave on its velocity. The shock wave was generated in a specially designed assembly by an explosive charge. The charge ruptured an aluminum diaphragm and discharged into a hemispherical vessel which was closed by another diaphragm connecting it with a cylindrical tube; the hemispherical vessel was filled with hydrogen, which, after rupture of the diaphragm, generated a shock wave in the cylindrical tube filled with xenon or air. The maximum shock velocities in xenon and air were 37 and 43 km/sec, respectively. brightness temperature in xenon had a maximum of 50,000K at a shock velocity of 18 km/sec; with a further increase in velocity, it decreased to 23,000K. A maximum brightness temperature of 73,000K was recorded in air at a shock velocity of 43 km/sec. Orig. art. has: 4 figures. [PV] 228ep65/ ORIG REF: 011/ ATD PRE68: 5055 UDC: 534.222.2:535:2 SUB CODE: 20/ SUBM DATE:

L 45589-66 E-T(1)/FWP(m) WW SOURCE CODE: UF

SOURCE CODE: UR/0207/66/000/004/0112/0116

AUTHOR: Voytenko, A. Ye. (Novosibirsk)

79

ORG: none

3

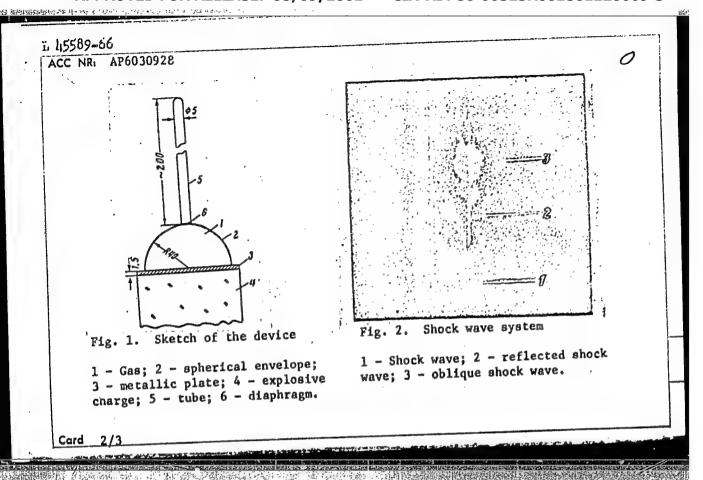
TITLE: Acceleration of gas during its compression in a system with acute-angled geometry

SOURCE: Zhurnal prikladnoy mekhaniki i tekhnicheskoy fiziki, no. 4, 1966, 112-116

TOPIC TAGS: gasdynamics, shock wave, shock tube, plasma jet, gas jet, flow analysis, shock wave analysis, shock wave velocity

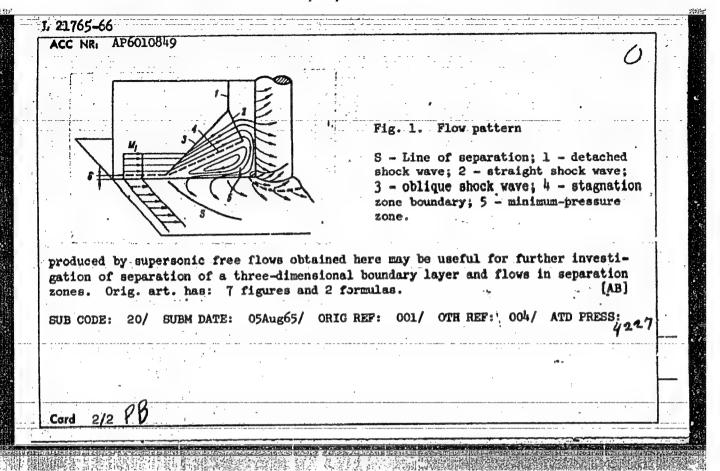
ABSTRACT: The results of an experimental investigation of a device for producing high velocity (50 to 90 km/sec), high density gas jets described previously by the author (Doklady AN SSSR, v. 158, no. 6, 1964) are presented. Brief descriptions of the device (see Fig. 1) and the measuring techniques and apparatus are given. The effects of the shape of the chamber, the material and thickness of the chamber surface, the radius of the discharge tube and its shape, and the mass of the diaphragm on the jet velocity were investigated. A system composed of a shock wave 1, a reflected shock wave 2, and the resultant oblique shock wave 3 is analyzed (see Fig. 2). An attempt is made to construct an approximate scheme for gas acceleration and compression by the plate and to carry out preliminary calculations of the gas flow. A numerical calculation carried out with air as the working gas at density $\rho_0 = 1.3 \times 10^{-3} \, \text{gr/cm}^3$

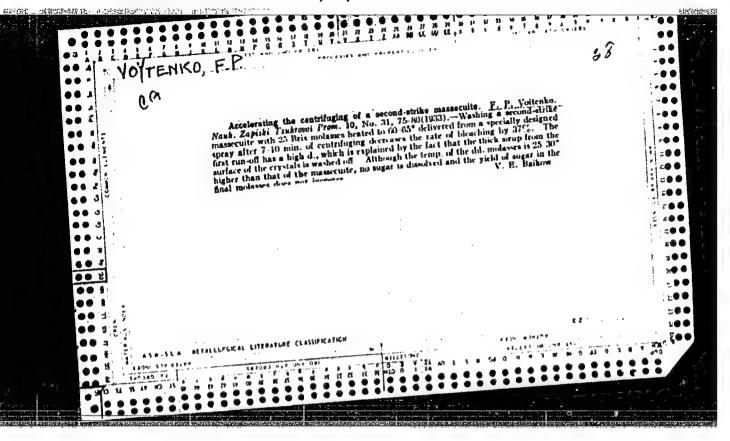
Card 1/3

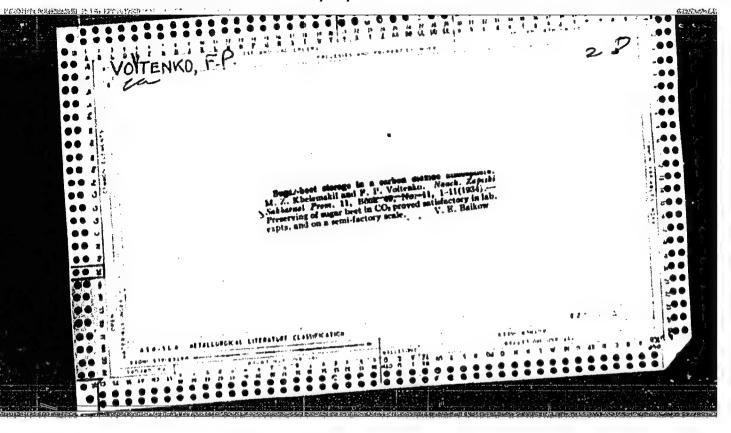


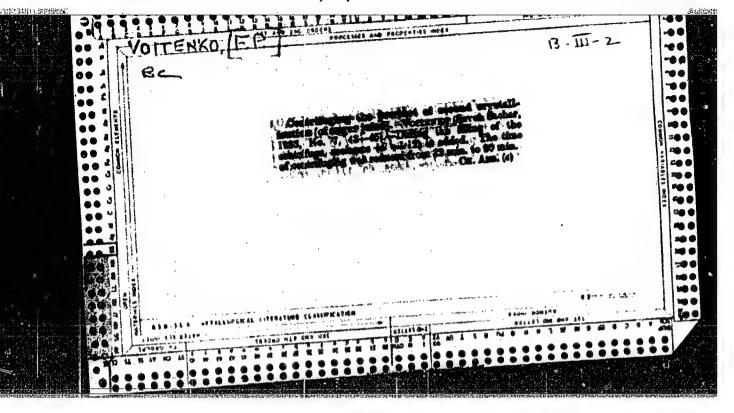
L 45589 - 66						
ACC NR: AP6030928						O
and $\gamma = 1.3$ shows that d $\rho_2 = (y + 1/Y - 1)\rho_1 = 8$ the tube is found to be Orig. art. has: 8 figur	$0 \rho_0$ and $\rho_3 = 0$ v = 67 km/sec es.	as against	70 km	/sec obtai	ned ex	perimentally. [AB]
SUB CODE: 20/ SUBM DAT	E: 15Feb66/	ORIG REF:	007/	OTH REF:	002/	ATD PRESS;
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A TAMES AND A TAME	- 1
L 21765-66 EAP(m)/EMA(h)/EMP(k)/EMT(d)/EMT(1)/EMT(m)/ETC(m)-0/EMA(d)/EMA(1)/EMA	
ACC NRI AP6010849 ENP(V) 10F(C) SOURCE CODE.	
AUTHOR: Voytenko, D. M. (Moscow); Zubkov, A. I.; (Moscow); Panov, Yu. A. (Moscow)	
ORG: none TITLE: Supersonic gas flow around a cylindrical obstacle on a plate B	
TITLE: Supersonic gas flow around a cylindrical	•
SOURCE: AN SSSR. Izvestiya. Mekhanika zhidkosti i gaza, no. 1, 1966, 121-12)	
shock wave shock wave analysis, flow field,	,
TOPIC TAGS: supersonic aerodynamics, shock wave, shock wave analysis, flow field, flow separation, boundary layer, wind tunnel, supersonic shock wave	
to elever excued a cylindrical	
obstacle mounted on a risk place is described in a distribution, and flow	
The investigation	
configurations near cylinders of various distance at M = 2.5 and Re = 1.85 x 10'.	
ernerimental data were processed on a state of a presented and analyzed.	
field around a cylinder 12 mm in the state of the good agreement with available data. The results presented in graphs seem to be in good agreement with available data.	٠.
A cohomotic diagram of the tion there are a track one of the three	
Fig. 1). It is concluded that the results of the investigations of the one plate dimensional structure of flow configurations near a cylindrical obstacle on a plate	<u>-</u>
Card 1/2	
Cure 1/2	• 4









VOYTENKO, F.P.

"Production of alcoholic fruit and berry beverages." S.A. Trusova, V.K. Fertman. Reviewed by F.P. Voitenko. Spirt. prom. 22 no.3: 41-42 *56. (MIRA 9:11)

(Beverages) (Trusova, S.A.) (Fertman, V.K.)

VOYTENKO, F.P.

Quality of the juice obtained from the cornelian cherry. Kons. 1 ov. prom. 12 no.12:34-35 D 157. (MIRA 11:1)

1. Braylovskiy soko-morsovyy zavod.. (Dogwood)

Changes in the 24 no.1:36-37	compositi	on of cranber Cranberries-	Storage)	torage. Spirt. p (MIRA 11:3)	
•					

VOYTENKO, F.P. Clouding of fermented cornelian cherry juice. Spirt. prom. 24 (MIRA 11:12) (Fruit wines)

VOYTENKO, G.A., SPYNU, Ye.I.; KUNDIYEV, Yu.I.; VOYTENKO, G.A.; IVANOVA, Z.V.; LEBEDEVA, T.A.

Hygienic evaluation of working conditions when using chlorinated organic insecticides in controlling sugar beet pests. Mauch.trudy Inst.ent.i fit. AN URSR 7:58-62 '56. (MIRA 10:3) (Spraying and dusting-Hygienic aspects) (Insecticides) (Sugar boots-Disenses and pests)

Toxicological and hygienic characteristic of chlorothene, a new Toxicological and hygienic characteristic of chlorothene, a new insecticide. Gig.truda i prof.zab. no.4:51-53 J1-Ag '57'.

(MIRA 10:11)

1. Institut gigiyeny truda i prof.zabolevaniy.

(PYRIDINE-TOXICOLOGY)

VOYTENKO, G. A. Cand Med Sci -- (diss) "Toxicological description of the chlortene and polychlorpinene insecticides, and their hygienical standardization." Kiev, 1959. 19 pp (Kiev Order of Labor Red Banner Med Inst im Academician A. A. Bogomolets), 200 copies (KL, 44-59, 129)

-45-

APPROVED FOR RELEASE: 08/09/2001 CIA-RDP86-00513R001861120009-3"

VOTTENKO, G.A.; KRASNYUK, Ye.P.; ZARITSKAYA, L.A.

Cases of intexication from polychloropinene in farming. Vrach. delo. no.7:101-104 J1 '60. (MIRA 13:7)

1. Toksikologicheskaya laboratoriya (rukovoditel' - dotsent L.I. Hedved') i klinika professional'nykh sabolevaniy (rukovoditel' - prof.B.A. Krivoglas) Hlyevskogo nauchno-issledovatel'skogo instituta gigiyeny truda i professional'nykh sabolevaniy.

(PIHERE--TOKICOLOGY)

BURKATSKAYA, Ye.N., kand.med.nauk; VOYTENKO, G.A., kand.med.nauk; KRASNYUK, Ye.P., nauchnyy sotrudnik

Working conditions and workers' health in the DDT industry.
Gig. i san. 26 no.9:24-29 S '61. (MIRA 15:3)

1. Iz Kiyevskogo instituta gigiyeny truda i professional'nykh zabolevaniy.

(INDUSTRIAL HYGIENE)
(DDT (INSECTICIDE))

MEDVED', L.I., doktor med. nauk, red.; BURKATSKAYA, Ye.N., kand.med.
nauk, red.; VOTTENKO, G.A., kand. med. nauk, red.; KAGAN,
Yu.S., red.; KRIVOGLAZ, B.A., prof., red.; KUNDIYEV, Yu.I.,
kand. med. nauk, red.; MAKOVSKAYA, Ye.I., doktor med. nauk,
red.; SEREBRYANAYA, S.G., dots., red.; SPYNU, Ye.I., kand.
med. nauk, red.; TOSTANOVSKAYA, A.A., kand. med. nauk, red.;
TROTSENKO, M.A., kand. khim. nauk, red.; NOVIKOV, Yu.V., red.;
CHULKOV. I.F., tekhn. red.

[Hygiene and toxicology of new pesticides and clinical aspects of poisoning; reports of the Second All-Union Scientific Conference of the Committee for the Study and Reglementation of Poisonous Chemicals of the Main State Sanitary Inspection of the U.S.S.R.] Gigiena i toksikologiia novykh pestitsidov i klinika otravlenii; doklady 2-i Vsesoiuznoi nauchnoi konferentsii Komiteta po izucheniiu ireglamentatsii iadokhimikatov Glavnoi gosudarstvennoi sanitarnoi inspektsii SSSR. Pod obshchei red. L.I.Medvedia. Moskva, Medgiz, 1962. 478 p. (MIRA 16:4)

1. Vsesoyuznaya nauchnaya konferantsiya po gigiyene i toksikologii insektofungitsidov, 2d, 1962.

(Continued on next card)

"APPROVED FOR RELEASE: 08/09/2001 CI

CIA-RDP86-00513R001861120009-3

MEDVED', L.I. --- (continued). Card 2.

2. Predsedatel' Komiteta gosudarstvennoy sanitarnoy imspektsii SSSR po izucheniyu i reglamentatsii yadokhimikatov (for, Medved'). 3. Kiyevskiy nauchno-issledovatel'skiy institut gigiyeny truda i profzabolevaniy (for Burkatskaya, Voytenko, Spynu, Kagan, Trotsenko). 4. Ukrainskiy nauchno-issledovatel'skiy institut pitaniya(for Serebryanaya).

(PESTICIDES-TOXICOLOGY)

VOYTENKO, G.M., kand.med.nauk; SIN'KOVSKAYA, K.V., kand.med.nauk (Dnepropetrovsk)

Oscillographic index as an indicator of vascular romus. Klin. med. 39 no.5:30-31 My '61. (MIRA 14:5)

1. Iz Dnepropetrovskogo nauchno-issledovatel*skogo instituta vosstanovleniya i ekspertizy trudosposobnosti invalidov (dir. - kand.med.nauk A.S. Dantsetova).

(BLOOD VESSELS) (OSCILLOGRAPHY)

FINE CLASSES STATE PROPERTY OF A SECOND DESIGNATION OF THE PROPERTY OF THE PRO

LIBERMAN, I.M., dotsent; VOYTENKO, G.M., kand.med.nauk (Dnepropetrovsk)

Changes in the alimentary canal in syringomyelia. Klin.med. 35 [i.e.34] no.1 Supplement:46 Ja *57. (MIRA 11:2)

1. Iz Dnepropetrovskoy obalstnoy klinicheskoy bol'nitsy imeni Machnikova (glavnyy vrach I.A.Lobanova) (ALIMEHTARY CANAL—DISEASES) (SYRINGOMYELIA)

POKROVSKIY, A.A., kend.pedagog.nauk, starshiy nauchnyy sotrudnik;

BUROV, V.A., uchitel; GLAZYRIN, A.I., starshiy nauchnyy sotrudnik;

pensioner; DUBOV, A.G., starshiy nauchnyy sotrudnik; ZYORYKIN, B.S.,

nauchnyy sotrudnik; KAMEMETSKIY, S.Ye., uchitel; KOSTIN, G.N., pre
podavatel; MIRGORODSKIY, B.Yu., uchitel; OREKHOV, V.P., prepoda
vatel; OHLOV, P.P., prepodavatel; RAZUMOVSKIY, V.G., aspirant;

RUMYANTSEV, I.M., aspirant; TERENT'YEV, M.M., prepodavatel;

KHOLYAPIN, V.G., prepodavatel; SHAKHMAYEV, N.M., nauchnyy sotrudnik,

uchitel; VOYTENKO, I.A., uchitel; sredney shkoly, pensioner; STA
ROSTIN, I.I., prepodavatel; MOGILKO, A.D., aspirant; SEMAKIN, N.K.;

KOPTEKOVA, L.A., red.; LAUT, V.G., tekhn.red.

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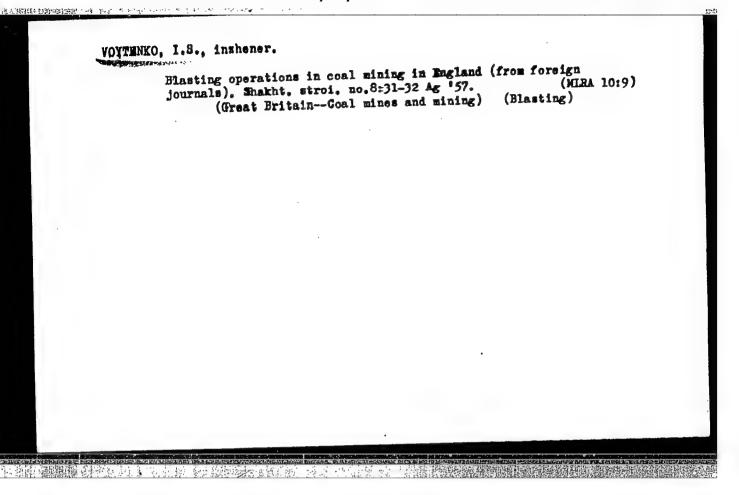
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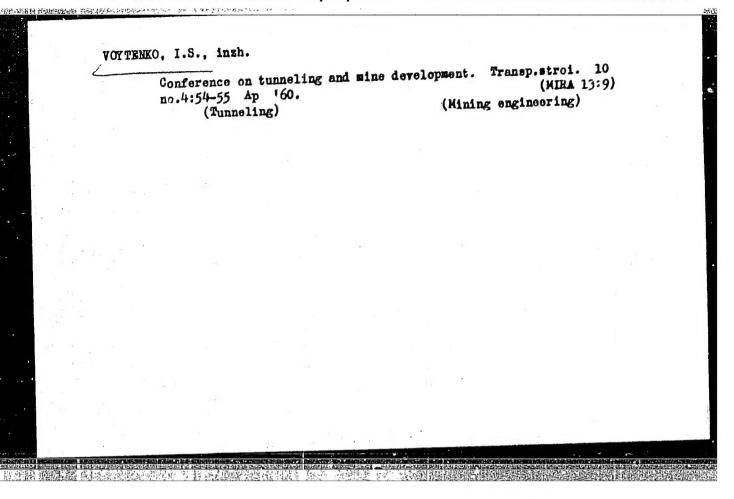
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